



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 4543

Bib Data Sheet

SERIAL NUMBER 09/841,444	FILING DATE 04/24/2001 RULE	CLASS 166	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. 5659-02300/EBM
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Scott Lee Wellington, Bellaire, TX;

Harold J. Vinegar, Houston, TX;

Eric Pierre de Rouffignac, Houston, TX; Ilya Emil Berchenko, Friendswood, TX;

George Leo Stegemeier, Houston, TX;

Etuan Zhang, Houston, TX;

Gordon Thomas Shahin JR., Bellaire, TX;

Thomas David Fowler, Katy, TX;

Robert Charles Ryan, Houston, TX;

** CONTINUING DATA *****

This appln claims benefit of 60/199,215 04/24/2000

and claims benefit of 60/199,214 04/24/2000

and claims benefit of 60/199,213 04/24/2000.

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 07/13/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>George Huchfield</i> Examiner's Signature Initials	STATE OR COUNTRY TX	SHEETS DRAWING 163	TOTAL CLAIMS 76	INDEPENDENT CLAIMS 2
--	---	---------------------------	--------------------------	-----------------------	----------------------------

ADDRESS

DEL CHRISTENSEN
 SHELL OIL COMPANY
 P.O. BOX 2463
 HOUSTON, TX
 77252-2463

TITLE

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION IN A REDUCING ENVIRONMENT

☐ All Fees

☐ 1.16 Fees (Filing)

FILING FEE RECEIVED 1902	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____
--	--	---